CENTRAL FAX CENTER Docket No. 99-66CON1 SEP 0 8 2004

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Lugmair et al.

Confirmation No. 2334

Serial No.:

10/621,188

Group Art Unit: 2334

Filed:

July 16, 2003

Examiner: C. Nguyen

For:

Method and System for the In Situ Synthesis of a Combinatorial

Library of Supported Catalyst

Materials

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT A

Sir:

This Amendment A is submitted in response to the Office action dated June 8, 2004. Applicants respectfully request reconsideration of the above-referenced patent application in view of the following amendments and remarks.

Please amend the above-identified application as follows. Amendments to the specification are requested as set forth in section below entitled "Amendments to the Specification". Amendments to the claims are requested as set forth below in the section entitled "Amendments to the Claims". Remarks relating to such amendments and responsive to the aforementioned Office action follow thereafter in the section entitled "Remarks".

SEP 0 8 2004



SYMYX TECHNOLOGIES, INC. 3100 CENTRAL EXPRESSWAY SANTA CLARA, CA 95051 PHONE: 408-720-2598

FAX: 408-773-4029

FAX TRANSMITTAL SHEET

Date:

September 8, 2004

From:

James H. Ackley Reg. No. 45,695

To:

Mail Stop Amendment

Docket No.

99-66CON1

Commissioner of Patents P.O. Box 1450

Alexandria, VA 22313-1450

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Number of pages included in this fax: 20

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Method and System for the In Situ Synthesis of a Combinatorial Library of Supported Catalyst

Materials

Dear Sir:

Enclosed please find copies of the following documents to be filed regarding the above identified patent application:

- Transmittal (2 pages in duplicate)
- Amendment A (15 pages)

Please enter these into the file and contact us if necessary.

Respectfully Submitted, James H. Ackley Reg. No. 45,695

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Docket No. 99-66CON1 PATENT

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Sentember 8, 2004

Suzanno Shadley

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Lugmair et al. Confirmation No.: 2334

Serial No.: 10/621,188 Group Art Unit: 1754

Filed: July 16, 2003 Examiner: Nguyen, Cam N.

For: Method and System For The In Situ
Synthesis Of A Combinatorial Library Of

Supported Catalyst Materials

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Sir:

Transmitted herewith (check all that apply):

[] Preliminary Amendment	[] Supplemental Information Disclosure Statement
[X] Response/Amendment A	[] Petition Under 37 CFR 1.97(d)(2)
[] Response/Amendment After Final	[] Formal Drawings
[] Supplemental Amendment	[] Declaration Under 37 CFR 1.131
[] Affidavits/Declarations	[] Statement Under 37 CFR 3.73(b)
[] Declaration and Power of Attorney	[] Terminal Disclaimer
[] Supplemental Declaration	[] Small Entity Statement
[] Associate Power of Attorney	Request for Refund
[] Change of Correspondence Address	[] Appeal
[] Revocation of Power of Attorney	Petition
[] Power of Attorney by Assignee	[] Status Letter

to be filed in the above-identified patent application.

[X] No fee is required.

[X] The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 C.F.R. § 1.16, in connection with the paper(s) transmitted herewith, or credit any overpayment of same, to Deposit Account No. 50-0496.

A duplicate copy of this Transmittal Letter is transmitted herewith.

Respectfully submitted,

Actorney for Applicant(s)

Reg. No. 45,695

Docket No. 99-60CON1
PATENT

Date: September 8,2004

Symyx Technologies, Inc. 3100 Central Expressway Santa Clara, California 95051

Tel.: (408) 720-2598 Fax: (408) 773-4029

Transmittal-general purposes-no fee

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Docket No. 99-66CON1
PATENT

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Suzanne Shadley

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Le

Lugmair et al.

Confirmation No.: 2334

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Examiner: Nguyen, Cam N.

For:

Method and System For The In Situ

Synthesis Of A Combinatorial Library Of

Supported Catalyst Materials

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Sir:

Transmitted herewith (check all that apply):

[] Preliminary Amendment [X] Response/Amendment A [] Response/Amendment After Final [] Supplemental Amendment [] Affidavits/Declarations [] Declaration and Power of Attorney [] Supplemental Declaration [] Associate Power of Attorney [] Change of Correspondence Address [] Revocation of Power of Attorney [] Power of Attorney by Assignee	[] Supplemental Information Disclosure Statement [] Petition Under 37 CFR 1.97(d)(2) [] Formal Drawings [] Declaration Under 37 CFR 1.131 [] Statement Under 37 CFR 3.73(b) [] Terminal Disclaimer [] Small Entity Statement [] Request for Refund [] Appeal [] Petition [] Status Letter
to be filed in the above-identified patent applicat [X] No fee is required.	ion.

[X] The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 C.F.R. § 1.16, in connection with the paper(s) transmitted herewith, or credit any overpayment of same, to Deposit Account No. 50-0496.

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Respectfully submitted,

Aftorney for Applicant(s)

Reg. No. 45,695

Docket No. 99-60CON1
PATENT

+1 408 773 4029

Date: September 8,2004

Symyx Technologies, Inc. 3100 Central Expressway Santa Clara, California 95051

Tel.: (408) 720-2598 Fax: (408) 773-4029

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